

Table 1D
2002 Pediatric Nutrition Surveillance (1)
National
Summary of Demographic Indicators
Children Aged < 5 Years (2,3)

Page: 1
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Total Records	Number
Individual Children	5,333,226
Total Records (All Visits)	7,579,464

Source of Data	Number	%
WIC	4,408,949	82.9
EPSDT	424,101	8.0
Child Health-MCH	258,846	4.9
Child Health-HMO	0	0.0
Headstart	1,261	0.0
School Health	0	0.0
Other	225,200	4.2
Total	5,318,357	100.0
<i>Excluded Unknown: 14,869 0.3 %</i>		

Race/Ethnic Distribution	Number	%
White, Not Hispanic	2,085,636	39.6
Black, Not Hispanic	1,107,803	21.0
Hispanic	1,715,124	32.5
American Indian/Alaskan Native	63,073	1.2
Asian/Pacific Islander	173,933	3.3
All Other	126,532	2.4
Total	5,272,101	100.0
<i>Excluded Unknown: 61,125 1.1 %</i>		

Age Distribution (4)	Number	%
0 - 5 Months	1,423,936	26.7
6 - 11 Months	529,977	9.9
12 - 23 Months	1,155,922	21.7
24 - 35 Months	841,485	15.8
3 - 4 Years	1,381,906	25.9
Total	5,333,226	100.0

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Records rejected if date of birth and date of visit unknown.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 2D
2002 Pediatric Nutrition Surveillance (1)
National
Summary of Health Indicators
Children Aged < 5 Years (2)

Page: 1
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Summary of Health Indicators (3)			
		National Prevalence	
		Number	%
Birthweight (4)			
Low	< 2500 g	1,208,400	8.9
High	> 4000 g	1,208,400	7.6
Height and Weight			
Short Stature (5)	< 5th	4,913,316	6.3
	< 10th	4,913,316	11.1
Underweight (6)	< 5th	4,913,316	5.4
	< 10th	4,913,316	8.9
Overweight (6)	≥ 95th	4,913,316	13.5
≥ 2 Yrs Overweight (6)	85th - < 95th	2,069,605	15.4
	≥ 95th	2,069,605	14.3
Anemia (7)			
Low Hb		2,927,902	13.6
Low Hct		517,030	10.7
Low Hb/Hct		3,295,974	13.1
Breastfeeding (8)			
Ever Breastfed		969,228	52.5
Breastfed At Least 6 Months		527,765	20.8
Breastfed At Least 12 Months		555,990	12.3

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

(8) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 3D
2002 Pediatric Nutrition Surveillance ⁽¹⁾
National
Summary of Breastfeeding Indicators
Children Aged < 5 Years ⁽²⁾

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Summary of Breastfeeding Indicators ⁽³⁾		
	National Prevalence	
	Number	%
Breastfeeding Duration ^(4,5)		
Ever Breastfed	969,228	52.5
Breastfed 1+ Weeks	697,216	49.4
Breastfed 2+ Weeks	589,710	46.1
Breastfed 3+ Weeks	510,529	43.6
Breastfed 4+ Weeks	460,911	41.4
Breastfed 6+ Weeks	402,795	36.7
Breastfed 2+ Months	384,984	31.9
Breastfed 3+ Months	411,202	27.9
Breastfed 4+ Months	461,392	24.9
Breastfed 5+ Months	518,891	22.4
Breastfed 6+ Months	527,765	20.8
Breastfed 9+ Months	512,996	15.7
Breastfed 12+ Months	555,990	12.3
Breastfed 18+ Months	386,940	7.1

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the Ever Breastfed analysis. For each breastfeeding duration category, the analysis includes only children who turned that age during the reporting period by/on their date of visit. For example, infants who turned 9 months old during the reporting period by/on their date of visit are included in the 9+ months analysis.

(5) It is possible the analysis will show that slightly more infants are breastfed at older ages, e.g. 1+ week of age, than at younger ages, e.g. at birth (ever breastfed), due to variation in infants included in each breastfeeding analysis category.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 4D
2002 Pediatric Nutrition Surveillance ⁽¹⁾
National
Comparison of Racial and Ethnic Distribution by Contributor
Children Aged < 5 Years ⁽²⁾

Page: 1
Run Date: 8 / 15 / 03

Comparison of Racial and Ethnic Distribution by Contributor							
Contributor	Number Included in Analysis (3)	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaskan Native %	Asian/Pacific Islander %	All Other / Unknown %
Arizona	90,961	26.5	4.6	65.8	2.1	1.0	0.0
Arkansas	79,513	58.1	29.7	11.0	0.4	0.8	0.0
AZ I/Tribal Council	10,830	2.9	0.6	16.7	79.8	0.1	0.0
California	921,378	9.3	5.5	68.7	0.3	5.0	11.1
Cheyenne River-SD	729	1.6	0.0	0.1	98.2	0.0	0.0
Chickasaw Nation-OK	3,272	42.7	4.8	7.2	44.8	0.5	0.1
Colorado	82,178	38.9	6.0	50.7	0.7	1.4	2.3
D.C.	14,683	1.7	74.2	21.9	0.2	2.1	0.0
Florida	392,714	34.1	33.7	30.9	0.2	1.1	0.0
Georgia	240,697	31.0	46.2	18.8	0.1	3.9	0.0
Hawaii	36,823	15.6	4.2	4.6	0.2	75.3	0.0
Idaho	36,992	68.6	1.1	26.7	2.6	1.0	0.0
Illinois	205,829	35.7	26.8	33.3	0.1	2.0	2.2
Indiana	128,142	63.0	18.4	14.6	0.1	0.7	3.3
Iowa	64,106	75.8	8.4	13.4	0.6	1.9	0.0
Kansas	56,559	57.3	12.9	26.6	1.2	2.0	0.0
Kentucky	120,031	82.9	12.6	3.4	0.1	0.9	0.0
Louisiana	117,478	36.6	60.1	2.2	0.4	0.8	0.0
Maine	21,579	92.2	2.9	1.1	0.7	1.3	1.9

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with errors.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 4D
2002 Pediatric Nutrition Surveillance ⁽¹⁾
National
Comparison of Racial and Ethnic Distribution by Contributor
Children Aged < 5 Years ⁽²⁾

Page: 2
Run Date: 8 / 15 / 03

Comparison of Racial and Ethnic Distribution by Contributor							
Contributor	Number Included in Analysis (3)	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaskan Native %	Asian/Pacific Islander %	All Other / Unknown %
Maryland	43,571	18.7	57.9	19.1	0.1	4.3	0.0
Michigan	223,043	58.0	29.6	10.6	0.6	1.3	0.0
Minnesota	102,488	56.8	15.5	14.3	4.0	7.9	1.5
Missouri	136,554	66.7	21.6	0.0	0.3	1.0	10.4
Navajo Nation	12,922	0.7	0.0	1.7	97.2	0.2	0.1
Nebraska	42,033	56.3	11.6	27.6	1.7	1.6	1.2
Nevada	6,914	39.5	6.8	50.0	1.4	2.3	0.0
New Hampshire	15,755	89.4	3.6	5.8	0.1	1.1	0.0
New Jersey	143,970	17.8	30.6	44.0	0.1	2.1	5.4
New Mexico	16,074	18.7	2.0	78.5	0.4	0.1	0.2
New York	440,043	27.2	26.1	33.5	0.3	6.2	6.7
North Dakota	13,576	69.7	3.9	4.9	20.3	1.2	0.0
Ohio	269,936	62.4	29.0	4.9	0.1	0.6	3.0
Oregon	97,559	59.1	3.7	32.6	1.8	2.9	0.0
Pennsylvania	254,484	60.5	24.2	12.7	0.3	2.3	0.0
Puerto Rico	209,750	0.5	0.1	99.4	0.0	0.0	0.0
Rosebud Sioux-SD	1,242	1.2	0.4	0.2	97.7	0.0	0.4
South Carolina	107,591	38.5	52.2	8.2	0.1	0.2	0.8
South Dakota	17,269	66.4	2.4	3.2	27.0	0.9	0.0

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Table 4D
2002 Pediatric Nutrition Surveillance (1)
National
Comparison of Racial and Ethnic Distribution by Contributor
Children Aged < 5 Years (2)

Page: 3
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Comparison of Racial and Ethnic Distribution by Contributor							
Contributor	Number Included in Analysis (3)	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaskan Native %	Asian/Pacific Islander %	All Other / Unknown %
Standing Rock-ND	912	0.7	0.1	0.0	96.6	0.1	2.5
Tennessee	150,946	65.7	30.4	0.0	0.0	0.3	3.5
Utah	65,579	60.2	1.2	32.4	1.5	2.6	2.0
Vermont	13,431	97.0	1.5	0.1	0.6	0.8	0.0
Washington	147,934	50.1	8.6	31.0	3.8	6.5	0.0
West Virginia	53,007	85.6	5.4	0.5	0.1	0.2	8.2
Wisconsin	110,533	53.1	22.3	17.5	2.5	4.6	0.0
Wyoming	11,616	75.7	1.6	15.4	2.0	0.7	4.6
Nation	5,333,226	39.1	20.8	32.2	1.2	3.3	3.5

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Table 5D
2002 Pediatric Nutrition Surveillance ⁽¹⁾
National
Comparison of Age Distribution by Contributor
Children Aged < 5 Years ⁽²⁾

Page: 1
Run Date: 8 / 15 / 03

Comparison of Age Distribution by Contributor				
Contributor	Number Included in Analysis (3,4)	0 - 11 Months %	12 - 23 Months %	24 - 59 Months %
Arizona	90,961	33.2	22.1	44.7
Arkansas	79,513	32.7	25.3	42.0
AZ I/Tribal Council	10,830	31.4	22.3	46.3
California	921,378	40.4	20.0	39.7
Cheyenne River-SD	729	30.6	21.5	47.9
Chickasaw Nation-OK	3,272	32.9	21.7	45.4
Colorado	82,178	38.5	21.2	40.4
D.C.	14,683	37.6	23.4	39.0
Florida	392,714	38.9	21.3	39.8
Georgia	240,697	43.4	20.4	36.2
Hawaii	36,823	35.8	21.7	42.5
Idaho	36,992	35.0	21.5	43.5
Illinois	205,829	43.4	19.3	37.3
Indiana	128,142	33.2	25.9	41.0
Iowa	64,106	35.7	19.5	44.7
Kansas	56,559	35.7	21.7	42.6
Kentucky	120,031	32.4	24.5	43.1
Louisiana	117,478	36.3	26.4	37.3

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(2) Analyses based on one record per child.

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Table 5D
2002 Pediatric Nutrition Surveillance ⁽¹⁾
National
Comparison of Age Distribution by Contributor
Children Aged < 5 Years ⁽²⁾

Page: 2
Run Date: 8 / 15 / 03

Comparison of Age Distribution by Contributor				
Contributor	Number Included in Analysis (3,4)	0 - 11 Months %	12 - 23 Months %	24 - 59 Months %
Maine	21,579	32.9	21.5	45.6
Maryland	43,571	32.8	25.2	42.0
Michigan	223,043	35.8	21.2	43.0
Minnesota	102,488	37.2	22.7	40.1
Missouri	136,554	31.5	26.2	42.4
Navajo Nation	12,922	22.2	25.4	52.4
Nebraska	42,033	39.0	20.0	41.0
Nevada	6,914	41.2	20.0	38.8
New Hampshire	15,755	37.2	18.2	44.6
New Jersey	143,970	40.4	20.0	39.6
New Mexico	16,074	32.3	22.2	45.5
New York	440,043	35.9	22.4	41.7
North Dakota	13,576	33.6	20.2	46.2
Ohio	269,936	39.2	18.7	42.2
Oregon	97,559	35.5	19.5	45.0
Pennsylvania	254,484	29.9	23.8	46.3
Puerto Rico	209,750	26.3	23.4	50.3
Rosebud Sioux-SD	1,242	31.2	20.5	48.3

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(3) Excludes records with unknown data or errors.

(4) Records rejected if date of birth and date of visit unknown.

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Table 5D
2002 Pediatric Nutrition Surveillance (1)
National
Comparison of Age Distribution by Contributor
Children Aged < 5 Years (2)

Page: 3
Run Date: 8 / 15 / 03

Comparison of Age Distribution by Contributor				
Contributor	Number Included in Analysis (3,4)	0 - 11 Months %	12 - 23 Months %	24 - 59 Months %
South Carolina	107,591	37.7	23.7	38.6
South Dakota	17,269	36.9	18.3	44.8
Standing Rock-ND	912	28.9	20.4	50.7
Tennessee	150,946	34.1	24.9	41.0
Utah	65,579	34.8	20.9	44.4
Vermont	13,431	30.6	19.6	49.8
Washington	147,934	34.1	20.5	45.4
West Virginia	53,007	39.1	16.8	44.1
Wisconsin	110,533	31.6	23.0	45.4
Wyoming	11,616	37.5	20.1	42.4
Nation	5,333,226	36.6	21.7	41.7

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

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Table 6D
2002 Pediatric Nutrition Surveillance (1)
National
Comparison of Growth and Anemia Indicators by Contributor
Children Aged < 5 Years (2)

Page: 1
Run Date: 8 / 15 / 03

Comparison of Growth and Anemia Indicators by Contributor (3,4)												
Contributor	Birthweight (5)			Height and Weight							Anemia Low Hb/Hct (8)	
	Low	High		Short Stature (6)	Under- weight (7)	Over- weight (7)	≥ 2 Yrs Over- weight (7)					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Arizona	24,142	8.7 (25)	7.3 (21)	77,607	6.5(22)	4.6(24)	12.9(25)	35,470	12.8 (3)	11.4 (9)	47,061	21.8 (45)
Arkansas	23,195	9.5 (32)	6.8 (16)	76,896	7.2(31)	5.6(34)	10.2 (5)	32,501	14.0(11)	11.6(10)	52,827	10.5 (17)
AZ I/Tribal Council	2,586	7.0 (8)	9.9 (38)	10,557	6.2(19)	2.5 (3)	20.8(43)	4,912	19.9(43)	20.8(43)	7,440	12.2 (25)
California	157,676	6.7 (5)	9.1 (32)	850,756	4.9 (9)	5.3(31)	16.2(37)	334,318	16.3(31)	17.3(40)	483,082	13.1 (32)
Cheyenne River-SD	147	8.2 (21)	13.6 (45)	703	2.1 (2)	1.6 (2)	24.8(45)	344	18.9(42)	20.9(44)	407	10.3 (16)
Chickasaw Nation-OK	839	5.7 (1)	9.8 (36)	3,181	6.2(19)	3.7(14)	12.1(16)	1,460	15.8(27)	11.7(12)	2,035	17.3 (41)
Colorado	23,891	9.8 (34)	5.0 (3)	81,231	8.4(40)	4.5(22)	8.0 (3)	32,878	13.3 (5)	8.7 (2)	45,253	7.4 (7)
D.C.	4,269	11.9 (45)	5.9 (6)	13,393	6.9(28)	5.7(35)	11.9(13)	5,592	13.5 (8)	12.8(24)	9,760	20.3 (44)
Florida	112,639	9.4 (31)	6.6 (11)	374,139	4.5 (6)	6.0(37)	12.2(17)	148,844	14.7(16)	13.3(28)	253,428	15.4 (38)
Georgia	73,589	9.9 (36)	6.7 (13)	235,037	7.0(29)	4.3(16)	12.9(25)	85,839	14.3(13)	11.9(14)	140,660	12.7 (29)
Hawaii	8,500	9.2 (29)	7.6 (24)	35,565	7.6(35)	3.3 (8)	13.1(28)	15,386	13.4 (6)	10.3 (5)	16,074	11.7 (22)

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(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Rank compares this contributor's rate to other contributors. Rank 1 = best rate.

(5) Infants born during the reporting period included in the analysis.

(6) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(7) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

Table 6D
2002 Pediatric Nutrition Surveillance (1)
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Comparison of Growth and Anemia Indicators by Contributor
Children Aged < 5 Years (2)

Page: 2
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Comparison of Growth and Anemia Indicators by Contributor (3,4)													
Contributor	Birthweight (5)			Height and Weight							Anemia Low Hb/Hct (8)		
	Low	High		Short Stature (6)	Under- weight (7)	Over- weight (7)	≥ 2 Yrs Over- weight (7)						
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- (Rank)	% <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Idaho	9,056	7.1 (9)	7.9 (25)	35,055	6.8(26)	4.3(16)	10.0 (4)	15,729	14.4(15)	11.6(10)		24,262	11.0 (19)
Illinois	57,790	9.1 (28)	6.9 (17)	199,314	7.7(37)	4.4(20)	13.6(33)	75,004	15.7(25)	14.0(32)		114,976	11.9 (24)
Indiana	37,457	8.8 (26)	7.2 (18)	126,032	6.5(22)	4.6(24)	10.9 (9)	51,759	15.5(21)	12.7(23)		78,997	15.9 (39)
Iowa	15,090	8.1 (19)	9.1 (32)	62,631	5.9(16)	2.7 (4)	13.5(31)	28,074	16.7(35)	13.6(31)		41,587	8.8 (10)
Kansas	14,236	8.0 (18)	6.7 (13)	55,644	6.8(26)	3.4(12)	12.0(15)	23,788	14.7(16)	12.0(16)		38,189	10.0 (14)
Kentucky	32,542	10.0 (38)	7.5 (23)	114,943	7.6(35)	4.6(24)	16.8(40)	50,285	17.7(39)	16.8(37)		79,270	11.6 (21)
Louisiana	34,329	11.7 (44)	5.8 (5)	113,265	10.7(44)	5.4(32)	12.9(25)	42,767	15.0(18)	13.5(30)		79,047	14.6 (34)
Maine	5,089	7.7 (16)	11.3 (44)	20,526	7.4(33)	6.5(40)	13.3(30)	9,557	16.7(35)	15.6(36)		11,861	12.2 (25)
Maryland	9,338	10.2 (42)	6.4 (8)	42,339	8.1(38)	4.7(28)	14.3(35)	17,895	15.2(20)	14.0(32)		24,357	23.4 (46)
Michigan	49,439	9.5 (32)	8.2 (27)	216,350	7.0(29)	4.6(24)	12.2(17)	94,065	15.7(25)	12.4(18)		139,155	13.0 (31)
Minnesota	26,717	7.5 (13)	10.4 (40)	90,593	4.4 (4)	3.3 (8)	13.5(31)	38,539	15.8(27)	13.2(27)		70,918	9.0 (11)

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(4) Rank compares this contributor's rate to other contributors. Rank 1 = best rate.

(5) Infants born during the reporting period included in the analysis.

(6) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

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Children Aged < 5 Years (2)

Page: 3
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Comparison of Growth and Anemia Indicators by Contributor (3,4)													
Contributor	Birthweight (5)			Height and Weight							Anemia Low Hb/Hct (8)		
	Low		High	Short Stature (6)			Under- weight (7)	Over- weight (7)	≥ 2 Yrs Over- weight (7)				
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- (Rank)	% <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Missouri	38,429	9.3 (30)	7.3 (21)	131,750	6.6(25)	4.7(28)	11.6(11)	56,467	15.5(21)	12.5(21)		87,642	16.5 (40)
Navajo Nation	2,262	6.7 (5)	8.8 (31)	12,629	5.7(13)	2.8 (5)	12.7(24)	6,658	17.3(38)	13.4(29)		10,019	6.9 (3)
Nebraska	10,704	8.4 (23)	8.1 (26)	40,818	6.3(21)	4.3(16)	13.7(34)	17,000	15.6(23)	13.1(25)		25,240	12.2 (25)
Nevada	845	6.6 (4)	9.3 (34)	6,624	8.4(40)	3.1 (7)	12.5(23)	2,635	15.8(27)	12.4(18)		4,812	8.6 (8)
New Hampshire	3,621	7.6 (14)	10.4 (40)	14,576	7.3(32)	3.3 (8)	16.7(39)	6,759	17.9(40)	15.1(35)		8,971	15.0 (36)
New Jersey	39,484	9.0 (27)	7.2 (18)	139,731	6.1(18)	5.4(32)	16.2(37)	55,137	16.4(32)	17.5(41)		106,836	17.8 (42)
New Mexico	1,017	7.2 (10)	5.5 (4)	15,705	8.2(39)	6.3(38)	10.3 (6)	7,172	12.2 (1)	9.3 (4)		3,001	5.3 (1)
New York	67,318	7.4 (11)	8.2 (27)	418,724	4.5 (6)	7.6(43)	13.1(28)	175,978	16.0(30)	16.8(37)		281,012	14.9 (35)
North Dakota	3,114	6.8 (7)	10.6 (42)	13,152	4.4 (4)	3.3 (8)	12.2(17)	6,094	16.4(32)	11.2 (7)		7,762	7.2 (5)
Ohio	65,879	10.1 (40)	6.6 (11)	256,275	6.0(17)	4.4(20)	11.9(13)	111,645	14.3(13)	11.1 (6)		185,328	14.1 (33)
Oregon	22,182	5.8 (2)	20.8 (46)	69,112	5.7(13)	2.8 (5)	15.4(36)	39,535	16.8(37)	14.0(32)		63,098	11.4 (20)

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Rank compares this contributor's rate to other contributors. Rank 1 = best rate.

(5) Infants born during the reporting period included in the analysis.

(6) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(7) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

Table 6D
2002 Pediatric Nutrition Surveillance (1)
National
Comparison of Growth and Anemia Indicators by Contributor
Children Aged < 5 Years (2)

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Comparison of Growth and Anemia Indicators by Contributor (3,4)												
Contributor	Birthweight (5)			Height and Weight							Anemia Low Hb/Hct (8)	
	Low	High		Short Stature (6)	Under- weight (7)	Over- weight (7)	≥ 2 Yrs Over- weight (7)					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Pennsylvania	43,000	10.0 (38)	7.2 (18)	247,262	6.5(22)	6.3(38)	12.2(17)	115,029	14.1 (12)	12.4(18)	181,979	15.0 (36)
Puerto Rico	35,407	11.6 (43)	3.0 (1)	197,094	11.9(45)	8.5(45)	20.9(44)	102,558	18.8(41)	24.2(45)	130,452	10.0 (14)
Rosebud Sioux-SD	176	7.4 (11)	8.5 (29)	1,217	3.2 (3)	1.4 (1)	18.8(42)	589	24.8(45)	18.5(42)	907	17.9 (43)
South Carolina	21,846	11.9 (45)	6.4 (8)	100,269	10.6(43)	7.9(44)	10.9 (9)	40,202	13.5 (8)	12.1(17)	72,278	10.9 (18)
South Dakota	3,416	8.1 (19)	10.0 (39)	16,762	5.8(15)	3.5(13)	12.3(22)	7,579	16.6(34)	12.5(21)	11,287	7.0 (4)
Standing Rock-ND	193	7.8 (17)	9.3 (34)	853	1.9 (1)	7.5(42)	18.4(41)	425	22.4(44)	16.9(39)	668	9.4 (12)
Tennessee	43,682	10.1 (40)	6.3 (7)	147,201	5.1(11)	7.0(41)	10.6 (8)	60,779	13.2 (4)	11.3 (8)	96,603	7.3 (6)
Utah	16,849	8.2 (21)	6.4 (8)	64,992	7.4(33)	4.5(22)	7.6 (2)	28,901	13.4 (6)	8.8 (3)	43,123	11.7 (22)
Vermont	2,583	7.6 (14)	9.8 (36)	12,840	4.9 (9)	3.9(15)	12.2(17)	6,575	15.6(23)	13.1(25)	7,322	12.3 (28)
Washington	20,913	6.5 (3)	10.9 (43)	0	* *	* *	* *	0	* *	* *	90,120	8.6 (8)
West Virginia	12,834	9.9 (36)	6.7 (13)	52,155	4.7 (8)	5.7(35)	10.5 (7)	23,016	13.9(10)	11.9(14)	34,234	5.9 (2)

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Rank compares this contributor's rate to other contributors. Rank 1 = best rate.

(5) Infants born during the reporting period included in the analysis.

(6) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(7) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

Table 6D
2002 Pediatric Nutrition Surveillance (1)
National
Comparison of Growth and Anemia Indicators by Contributor
Children Aged < 5 Years (2)

Comparison of Growth and Anemia Indicators by Contributor (3,4)												
Contributor	Birthweight (5)			Height and Weight							Anemia Low Hb/Hct (8)	
	Low	High		Short Stature (6)		Under- weight (7)	Over- weight (7)	≥ 2 Yrs Over- weight (7)				
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Wisconsin	27,201	8.5 (24)	8.7 (30)	106,429	5.5(12)	4.3(16)	11.8(12)	48,993	15.0(18)	11.8(13)	74,420	12.7 (29)
Wyoming	2,889	9.8 (34)	4.2 (2)	11,389	8.8(42)	5.2(30)	7.5 (1)	4,873	12.7 (2)	8.6 (1)	8,214	9.9 (13)
Nation	1,208,400	8.9	7.6	4,913,316	6.3	5.4	13.5	2,069,605	15.4	14.3	3,295,974	13.1

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Rank compares this contributor's rate to other contributors. Rank 1 = best rate.

(5) Infants born during the reporting period included in the analysis.

(6) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(7) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(8) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

Table 7D
2002 Pediatric Nutrition Surveillance (1)
National

Page: 1
Run Date: 8 / 15 / 03

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Contributor (2)
Children Aged < 5 Years (3)

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Contributor (4,5)						
Contributor	Breastfeeding (6)					
	Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
		(Rank)		(Rank)		(Rank)
Arizona	19,643	65.4 (6)	18,205	29.0 (11)	17,414	1.7 (35)
Arkansas	23,204	43.7 (32)	6,198	10.8 (34)	13,108	4.7 (33)
AZ I/Tribal Council	2,115	79.9 (2)	1,146	16.5 (27)	1,612	9.9 (26)
California	0	* *	0	* *	0	* *
Cheyenne River-SD	118	41.5 (33)	89	* *	88	* *
Chickasaw Nation-OK	846	55.6 (18)	281	15.3 (29)	455	14.1 (18)
Colorado	23,900	70.7 (5)	8,149	25.7 (12)	11,577	13.2 (22)
D.C.	4,079	46.4 (31)	1,549	20.9 (21)	2,179	11.9 (24)
Florida	112,839	61.5 (10)	67,779	23.8 (14)	62,736	15.2 (13)
Georgia	73,729	48.6 (28)	43,988	16.0 (28)	35,654	7.4 (31)
Hawaii	8,565	54.1 (23)	7,557	19.9 (24)	6,639	8.5 (28)
Idaho	9,051	79.2 (3)	4,229	31.7 (7)	4,551	20.1 (7)
Illinois	57,876	52.3 (24)	46,271	18.1 (26)	29,312	12.5 (23)

(1) Reporting period is January 1 through December 31.

(2) TV Viewing and Smoking in Household data are not reported by all contributors.

(3) Analyses based on one record per child.

(4) Excludes records with unknown data or errors.

(5) Rank compares this contributor's rate to other contributors. Rank 1 = best rate.

(6) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

Table 7D
2002 Pediatric Nutrition Surveillance (1)
National

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Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Contributor (2)
Children Aged < 5 Years (3)

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Contributor (4,5)						
Contributor	Breastfeeding (6)					
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)
Indiana	37,611	50.4 (26)	11,478	20.5 (23)	22,793	13.5 (20)
Iowa	15,117	55.7 (17)	9,640	23.2 (16)	8,927	16.8 (10)
Kansas	14,378	63.0 (8)	6,367	20.7 (22)	8,041	13.3 (21)
Kentucky	0	* *	0	* *	0	* *
Louisiana	34,485	21.9 (38)	11,554	2.2 (36)	19,893	0.6 (36)
Maine	5,046	49.6 (27)	1,911	23.0 (17)	2,806	16.6 (11)
Maryland	9,560	54.5 (22)	1,141	32.3 (6)	4,329	19.4 (8)
Michigan	52,433	46.7 (30)	41,779	13.6 (31)	34,975	10.7 (25)
Minnesota	0	* *	0	* *	0	* *
Missouri	38,608	47.5 (29)	12,458	29.4 (10)	24,351	26.6 (2)
Navajo Nation	0	* *	0	* *	0	* *
Nebraska	11,011	60.0 (11)	7,612	21.8 (19)	6,136	14.7 (17)
Nevada	873	54.6 (21)	543	35.4 (2)	371	24.0 (3)

(1) Reporting period is January 1 through December 31.

(2) TV Viewing and Smoking in Household data are not reported by all contributors.

(3) Analyses based on one record per child.

(4) Excludes records with unknown data or errors.

(5) Rank compares this contributor's rate to other contributors. Rank 1 = best rate.

(6) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

Table 7D
2002 Pediatric Nutrition Surveillance (1)
National

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Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Contributor (2)
Children Aged < 5 Years (3)

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Contributor (4,5)						
Contributor	Breastfeeding (6)					
	Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
		(Rank)		(Rank)		(Rank)
New Hampshire	3,680	59.3 (12)	2,388	19.0 (25)	1,787	7.5 (30)
New Jersey	36,632	55.0 (19)	27,640	34.6 (4)	19,890	26.9 (1)
New Mexico	0	* *	0	* *	0	* *
New York	124,698	62.0 (9)	45,808	30.4 (8)	70,124	14.8 (16)
North Dakota	3,131	57.0 (15)	2,370	21.7 (20)	1,972	14.9 (14)
Ohio	67,217	38.5 (35)	44,687	14.1 (30)	33,582	7.8 (29)
Oregon	0	* *	0	* *	0	* *
Pennsylvania	57,148	29.3 (37)	21,657	12.0 (33)	35,615	7.4 (31)
Puerto Rico	38,021	51.7 (25)	24,653	7.3 (35)	28,580	2.4 (34)
Rosebud Sioux-SD	201	59.2 (13)	138	32.6 (5)	103	22.3 (6)
South Carolina	0	* *	0	* *	0	* *
South Dakota	3,450	56.1 (16)	1,724	25.1 (13)	1,382	15.4 (12)
Standing Rock-ND	141	31.9 (36)	47	* *	87	* *

(1) Reporting period is January 1 through December 31.

(2) TV Viewing and Smoking in Household data are not reported by all contributors.

(3) Analyses based on one record per child.

(4) Excludes records with unknown data or errors.

(5) Rank compares this contributor's rate to other contributors. Rank 1 = best rate.

(6) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

Table 7D
2002 Pediatric Nutrition Surveillance (1)
National

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Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Contributor (2)
Children Aged < 5 Years (3)

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Contributor (4,5)						
Contributor	Breastfeeding (6)					
	Number	% Ever Breastfed (Rank)	Number	% Breastfed At Least 6 Months (Rank)	Number	% Breastfed At Least 12 Months (Rank)
Tennessee	0	* *	0	* *	0	* *
Utah	16,941	75.9 (4)	7,690	39.6 (1)	10,216	23.4 (4)
Vermont	2,571	64.7 (7)	1,788	30.4 (8)	1,659	22.4 (5)
Washington	17,472	80.4 (1)	15,682	35.1 (3)	8,343	17.1 (9)
West Virginia	12,946	40.5 (34)	8,878	12.7 (32)	6,343	9.7 (27)
Wisconsin	27,000	55.0 (19)	10,711	22.6 (18)	16,754	14.9 (14)
Wyoming	2,892	58.8 (14)	1,980	23.8 (14)	1,606	14.0 (19)
Nation	969,228	52.5	527,765	20.8	555,990	12.3

(1) Reporting period is January 1 through December 31.

(2) TV Viewing and Smoking in Household data are not reported by all contributors.

(3) Analyses based on one record per child.

(4) Excludes records with unknown data or errors.

(5) Rank compares this contributor's rate to other contributors. Rank 1 = best rate.

(6) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

Table 8D
2002 Pediatric Nutrition Surveillance ⁽¹⁾
National
Growth and Anemia Indicators by Race/Ethnicity or Age
Children Aged < 5 Years ⁽²⁾

Page: 1
Run Date: 8 / 15 / 03

Growth and Anemia Indicators by Race/Ethnicity or Age ⁽³⁾												
	Birthweight (4)			Height and Weight							Anemia Low Hb/Hct (7)	
	Number	Low %	High %	Number	Short Stature (5)	Under- weight (6)	Over- weight (6)	≥ 2 Yrs Overweight (6)				
		<2500 g	>4000 g		% <5th	% <5th	% ≥95th	Number	% 85th-<95th	% ≥95th	Number	%
Race/Ethnicity												
White, Not Hispanic	501,929	8.4	8.8	1,923,517	6.3	4.9	11.5	824,310	15.1	11.8	1,324,111 10.2	
Black, Not Hispanic	271,112	12.6	4.9	1,041,972	7.1	6.6	12.0	427,212	13.7	11.8	699,406 19.3	
Hispanic	349,680	7.1	8.0	1,561,847	6.0	5.0	17.0	668,618	17.0	19.0	1,048,797 12.6	
American Indian/Alaskan Native	12,798	6.6	11.3	54,415	5.0	3.2	17.4	26,296	19.0	17.7	42,450 10.3	
Asian/Pacific Islander	35,336	8.0	6.2	156,548	6.3	6.1	12.1	60,205	13.8	13.4	92,981 12.5	
All Other	37,545	8.1	8.3	175,017	5.5	6.9	13.0	62,964	15.1	14.8	88,229 13.8	
Total	1,208,400	8.9	7.6	4,913,316	6.3	5.4	13.5	2,069,605	15.4	14.3	3,295,974 13.1	
Age												
0 - 11 Months	-	-	-	1,756,794	8.5	7.2	10.3	-	*	*	371,208 16.3	
12 - 23 Months	-	-	-	1,086,917	6.6	3.6	16.8	-	*	*	1,045,052 14.7	
24 - 35 Months	-	-	-	784,786	4.5	4.9	12.9	784,786	14.7	12.9	719,477 14.5	
36 - 47 Months	-	-	-	672,292	4.5	4.8	14.8	672,292	15.5	14.8	628,665 10.8	
48 - 59 Months	-	-	-	612,527	4.0	4.5	15.7	612,527	16.2	15.7	531,572 8.2	
Total	-	-	-	4,913,316	6.3	5.4	13.5	2,069,605	15.4	14.3	3,295,974 13.1	

(1) Reporting period is January 1 through December 31.:

(2) Analyses based on one record per child.:

(3) Excludes records with unknown data or errors.:

(4) Infants born during the reporting period included in the analysis.:

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.:

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies: children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 9D
2002 Pediatric Nutrition Surveillance (1)
National

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Breastfeeding, TV Viewing, and Smoking in Household by Race/Ethnicity or Age (2)
Children Aged < 5 Years (3)

Breastfeeding, TV Viewing, and Smoking in Household by Race/Ethnicity or Age (4)						
	Breastfeeding (5)					
	Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
Race/Ethnicity						
White, Not Hispanic	408,207	51.0	227,386	18.8	232,643	12.2
Black, Not Hispanic	252,300	39.9	129,430	15.5	138,680	9.1
Hispanic	243,124	67.4	138,983	28.4	150,639	14.6
American Indian/Alaskan Native	8,253	60.3	4,877	22.0	5,165	12.4
Asian/Pacific Islander	31,748	51.0	17,153	21.8	16,929	12.2
All Other	25,596	58.8	9,936	30.3	11,934	22.5
Total	969,228	52.5	527,765	20.8	555,990	12.3
Age						
0 - 11 Months	-	-	-	-	-	-
12 - 23 Months	-	-	-	-	-	-
24 - 35 Months	-	-	-	-	-	-
36 - 47 Months	-	-	-	-	-	-
48 - 59 Months	-	-	-	-	-	-
Total	969,228	52.5	527,765	20.8	555,990	12.3

(1) Reporting period is January 1 through December 31.

(2) TV Viewing and Smoking in Household are not reported by all contributors.

(3) Analyses based on one record per child.

(4) Excludes records with unknown data or errors.

(5) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 10D
2002 Pediatric Nutrition Surveillance (1)
National
Summary of Trends in Racial and Ethnic Distribution
Children Aged < 5 Years (2)

Page: 1
Run Date: 8 / 15 / 03

Summary of Trends in Racial and Ethnic Distribution							
Year	Number Included in Analysis (3)	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaskan Native %	Asian/Pacific Islander %	All Other / Unknown %
2002	5,333,226	39.1	20.8	32.2	1.2	3.3	3.5
2001	5,218,784	40.9	21.6	30.7	1.4	2.9	2.6
2000	5,019,497	42.3	21.8	28.3	1.5	3.0	3.2
1999	5,542,296	41.6	23.6	27.7	1.0	3.0	3.1
1998	5,697,317	42.4	23.6	26.8	1.1	3.1	3.0
1997	5,703,221	43.4	23.5	25.4	1.4	2.8	3.4
1996	6,024,305	43.3	23.6	26.2	1.5	2.7	2.7
1995	5,984,296	43.2	24.4	25.8	1.5	2.7	2.5
1994	5,711,154	42.9	24.4	26.1	1.5	2.8	2.3
1993	4,937,857	41.5	24.2	27.6	1.5	2.8	2.5
1992	4,543,683	40.8	25.0	27.3	1.5	2.7	2.7
1991	4,319,881	42.3	26.1	25.1	1.3	2.6	2.5
1990	3,742,602	40.9	27.0	25.4	1.6	2.7	2.5
1989	3,314,772	42.2	28.0	23.3	1.7	2.7	2.1
1988	2,036,649	50.3	30.4	15.0	2.4	1.6	0.3
1987	1,738,567	48.3	31.8	16.1	2.3	1.3	0.2
1986	1,586,020	48.1	31.0	17.0	2.3	1.4	0.2
1985	1,334,323	47.0	29.9	18.8	2.6	1.5	0.2
1984	1,054,961	51.2	31.1	13.1	2.7	1.7	0.3

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with errors.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 10D
2002 Pediatric Nutrition Surveillance (1)
National
Summary of Trends in Racial and Ethnic Distribution
Children Aged < 5 Years (2)

Page: 2
Run Date: 8 / 15 / 03

Summary of Trends in Racial and Ethnic Distribution							
Year	Number Included in Analysis (3)	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaskan Native %	Asian/Pacific Islander %	All Other / Unknown %
1983	866,238	53.5	30.5	11.6	2.7	1.4	0.3
1982	662,762	53.5	31.6	11.6	1.5	1.3	0.4
1981	528,895	54.2	30.7	11.3	1.8	1.3	0.6
1980	594,245	51.1	29.8	11.9	5.1	1.0	1.0
1979	324,360	54.0	26.7	12.0	5.7	0.7	0.8
1978	239,882	56.2	26.0	9.5	7.2	0.5	0.6
1977	198,928	55.9	25.9	8.9	8.0	0.4	0.9
1976	150,400	53.2	20.7	11.7	12.6	0.3	1.4
1975	113,146	52.5	20.8	10.9	13.2	0.2	2.4
1974	52,315	59.0	18.5	14.3	5.7	0.2	2.4
1973	12,075	19.0	80.6	0.2	0.1	0.0	0.1

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with errors.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 11D
2002 Pediatric Nutrition Surveillance (1)
National
Summary of Trends in Age Distribution
Children Aged < 5 Years (2)

Page: 1
Run Date: 8 / 15 / 03

Summary of Trends in Age Distribution (3)				
Year	Number Included in Analysis (4)	0-11 Months %	12-23 Months %	24-59 Months %
2002	5,333,226	36.6	21.7	41.7
2001	5,218,784	37.1	21.6	41.3
2000	5,019,497	37.7	21.2	41.1
1999	5,542,296	36.9	21.3	41.8
1998	5,697,317	36.1	21.2	42.7
1997	5,703,221	35.1	20.9	44.0
1996	6,024,305	35.3	21.2	43.6
1995	5,984,296	35.8	21.6	42.6
1994	5,711,154	37.0	21.7	41.2
1993	4,937,857	37.3	22.7	40.1
1992	4,543,683	39.6	23.2	37.3
1991	4,319,881	42.9	22.3	34.8
1990	3,742,602	43.5	22.0	34.6
1989	3,314,772	42.5	22.2	35.3
1988	2,036,649	42.8	22.3	34.9
1987	1,738,567	43.4	22.1	34.4
1986	1,586,020	44.0	21.1	34.9
1985	1,334,323	42.5	20.8	36.7

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Records rejected if date of birth and date of visit unknown.

(4) Excludes records with unknown data or errors.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 11D
2002 Pediatric Nutrition Surveillance (1)
National
Summary of Trends in Age Distribution
Children Aged < 5 Years (2)

Page: 2
Run Date: 8 / 15 / 03

Summary of Trends in Age Distribution (3)				
Year	Number Included in Analysis (4)	0-11 Months %	12-23 Months %	24-59 Months %
1984	1,054,961	42.6	21.3	36.1
1983	866,238	44.8	21.6	33.6
1982	662,762	43.7	21.1	35.2
1981	528,895	42.6	21.7	35.7
1980	594,245	37.8	22.4	39.7
1979	324,360	36.5	22.6	41.0
1978	239,882	37.0	22.4	40.6
1977	198,928	36.2	21.8	42.0
1976	150,400	34.0	22.8	43.2
1975	113,146	37.9	23.2	38.9
1974	52,315	40.7	21.9	37.4
1973	12,075	16.4	19.3	64.3

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Records rejected if date of birth and date of visit unknown.

(4) Excludes records with unknown data or errors.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 12D
2002 Pediatric Nutrition Surveillance ⁽¹⁾
National

Page: 1
Run Date: 8/15/2003

Summary of Trends in Growth and Anemia Indicators
Children Aged < 5 Years ⁽²⁾

Summary of Trends in Growth and Anemia Indicators ⁽³⁾												
Year	Birthweight (4)			Height and Weight							Anemia Low Hb/Hct (7)	
	Low	High		Short Stature (5)	Under- weight (6)	Over- weight (6)	≥ 2 Yrs Overweight (6)					
	Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th-<95th	% ≥95th	Number	%
2002	1,208,400	8.9	7.6	4,913,316	6.3	5.4	13.5	2,069,605	15.4	14.3	3,295,974	13.1
2001	1,271,267	9.0	7.9	4,909,466	6.5	5.4	13.1	2,057,742	15.3	13.5	3,296,666	13.3
2000	1,235,686	8.9	8.3	4,617,585	6.0	5.4	12.8	1,932,131	15.2	13.2	3,217,568	13.7
1999	1,301,847	8.9	8.4	5,149,796	5.9	5.7	12.3	2,187,151	15.0	12.7	3,645,746	14.5
1998	1,307,687	8.9	8.5	5,365,056	6.0	5.9	12.0	2,320,924	14.9	12.2	3,864,299	14.5
1997	1,199,049	8.8	8.5	5,389,269	6.1	5.9	11.7	2,396,884	14.6	11.6	3,925,299	14.5
1996	1,277,355	8.7	8.7	5,624,304	6.2	6.0	11.4	2,479,125	14.4	11.4	4,158,251	15.3
1995	1,289,474	9.0	8.6	5,497,483	6.6	6.0	11.2	2,372,868	14.1	11.0	4,125,108	15.9
1994	1,270,449	9.2	8.5	5,192,014	6.8	6.2	11.2	2,168,677	13.9	10.9	3,855,156	15.8
1993	1,061,208	9.2	8.4	4,566,496	6.8	6.7	11.0	1,857,797	13.6	10.7	3,368,409	16.1

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.



Table 12D
2002 Pediatric Nutrition Surveillance ⁽¹⁾
National

Page: 2
Run Date: 8/15/2003

Summary of Trends in Growth and Anemia Indicators
Children Aged < 5 Years ⁽²⁾

Summary of Trends in Growth and Anemia Indicators ⁽³⁾												
Year	Birthweight (4)			Height and Weight							Anemia Low Hb/Hct (7)	
	Low	High		Short Stature (5)	Under- weight (6)	Over- weight (6)	≥ 2 Yrs Overweight (6)					
	Number <2500 g	% >4000 g	%	Number <5th	% <5th	% <5th	% ≥95th	Number 85th-<95th	% 85th-<95th	% ≥95th	Number 	%
1992	962,937	9.3	8.4	4,189,029	6.9	6.9	10.9	1,585,600	13.5	10.6	3,016,330	15.9
1991	1,020,919	9.4	8.3	3,977,097	7.1	7.3	10.5	1,403,114	13.0	10.0	2,748,979	16.3
1990	958,828	9.2	8.2	3,329,394	7.4	7.5	10.6	1,156,421	13.1	10.0	2,362,182	16.3
1989	826,736	9.1	8.1	3,106,714	7.4	7.4	10.4	1,115,794	12.9	9.6	2,111,468	15.6
1988	532,664	9.5	7.8	1,903,637	7.8	7.8	9.1	676,741	12.1	8.4	1,380,353	14.8
1987	444,229	9.9	7.5	1,668,076	8.2	8.1	9.2	585,297	11.9	8.2	1,217,664	14.5
1986	367,997	9.9	7.6	1,512,514	8.5	8.0	9.4	538,821	12.0	8.4	1,127,586	15.0
1985	313,159	10.0	7.4	1,262,066	8.4	8.3	9.3	473,634	11.9	8.2	966,479	15.9
1984	249,655	10.0	7.6	989,258	8.6	7.9	8.8	368,151	12.0	7.6	770,212	16.6
1983	217,314	10.3	7.6	808,045	9.4	8.0	8.8	282,979	12.1	7.7	619,567	17.9

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.



Table 12D
2002 Pediatric Nutrition Surveillance ⁽¹⁾
National

Page: 3
Run Date: 8/15/2003

Summary of Trends in Growth and Anemia Indicators
Children Aged < 5 Years ⁽²⁾

Summary of Trends in Growth and Anemia Indicators ⁽³⁾												
Year	Birthweight (4)			Height and Weight							Anemia Low Hb/Hct (7)	
	Low		High	Short Stature (5)		Under- weight (6)	Over- weight (6)	≥ 2 Yrs Overweight (6)				
	Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th-<95th	% ≥95th	Number	%
1982	168,673	10.2	7.8	617,201	9.8	7.7	9.1	227,461	12.7	8.1	466,815	18.1
1981	119,475	10.5	7.9	493,366	9.7	7.5	9.8	184,223	13.0	8.5	371,131	19.5
1980	124,800	10.0	8.5	553,664	8.9	7.3	9.9	229,584	13.0	8.6	432,280	18.1
1979	67,299	10.1	8.2	308,447	8.7	6.8	9.9	129,247	12.9	8.4	240,211	16.8
1978	48,187	10.0	8.3	230,170	8.7	7.1	10.0	94,402	12.9	8.4	177,846	18.9
1977	40,767	10.2	8.6	187,564	9.1	7.5	10.9	79,634	13.2	8.7	146,205	18.6
1976	26,045	9.6	8.7	139,026	9.3	6.8	12.2	60,960	13.8	9.8	114,145	16.4
1975	20,728	9.7	8.4	101,538	10.3	7.5	12.6	39,911	13.9	10.3	81,821	19.3
1974	10,309	9.8	9.1	45,208	11.3	8.2	13.0	17,462	14.9	10.8	36,301	22.4
1973	195	9.7	11.8	11,083	8.7	8.4	10.2	7,379	10.2	6.6	10,884	31.0

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.



Table 13D
2002 Pediatric Nutrition Surveillance ⁽¹⁾
National
Summary of Trends in Breastfeeding
Children Aged < 5 Years ⁽²⁾

Page: 1
Run Date: 8/15/2003

Summary of Trends in Breastfeeding ⁽³⁾						
Year	Breastfeeding (4)					
	Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
2002	969,228	52.5	527,765	20.8	555,990	12.3
2001	904,945	51.4	514,752	20.5	505,412	13.1
2000	905,154	48.0	504,089	19.7	478,170	12.3
1999	864,433	47.8	495,446	18.6	452,736	11.7
1998	877,246	47.8	490,802	18.1	475,699	11.8
1997	750,078	45.1	440,557	16.8	416,287	11.4
1996	796,109	43.7	479,281	15.6	461,059	10.1
1995	717,537	41.6	409,439	16.0	401,859	10.7
1994	692,196	39.2	379,703	14.7	363,662	10.1
1993	479,000	38.9	266,051	15.0	271,481	11.6

(1) Reporting period is January 1 through December 31.:

(2) Analyses based on one record per child.:

(3) Excludes records with unknown data or errors.:

(4) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the: Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 13D
2002 Pediatric Nutrition Surveillance ⁽¹⁾
National
Summary of Trends in Breastfeeding
Children Aged < 5 Years ⁽²⁾

Page: 2
Run Date: 8/15/2003

Summary of Trends in Breastfeeding ⁽³⁾						
Year	Breastfeeding (4)					
	Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
1992	374,892	36.3	243,882	15.1	230,718	10.7
1991	511,841	32.5	258,025	13.7	241,238	10.6
1990	403,472	38.1	204,682	13.1	175,847	9.8
1989	347,322	37.9	185,009	13.4	160,759	10.3
1988	324,476	37.0	179,168	12.8	144,450	9.7
1987	266,327	39.4	157,403	12.7	123,455	10.8
1986	218,391	42.6	144,971	14.1	102,730	10.8
1985	173,368	46.0	116,531	14.3	78,866	10.8
1984	137,267	42.7	89,165	12.1	61,384	8.1
1983	34,661	41.3	23,107	14.5	15,338	10.5

(1) Reporting period is January 1 through December 31.:

(2) Analyses based on one record per child.:

(3) Excludes records with unknown data or errors.:

(4) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the: Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 13D
2002 Pediatric Nutrition Surveillance ⁽¹⁾
National
Summary of Trends in Breastfeeding
Children Aged < 5 Years ⁽²⁾

Page: 3
Run Date: 8/15/2003

Summary of Trends in Breastfeeding ⁽³⁾					
Year	Breastfeeding (4)				
	Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number % Breastfed At Least 12 Months
1982	9,242	35.5	5,759	17.1	4,282 9.9
1981	1,274	32.4	1,263	8.2	1,096 7.1
1980	1,081	28.0	1,053	9.0	842 4.5

(1) Reporting period is January 1 through December 31.:

(2) Analyses based on one record per child.:

(3) Excludes records with unknown data or errors.:

(4) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the: Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 14D
2002 Pediatric Nutrition Surveillance
National
Children Aged < 5 Years

Page: 1
Run Date: 8 / 15 / 03

This table is forthcoming. It may present changes over time in the prevalence of short stature, underweight, overweight, or anemia among cohorts of children participating in the PedNSS.

Table 15D
2002 Pediatric Nutrition Surveillance
National
Children Aged < 5 Years

Page: 1
Run Date: 8 / 15 / 03

This table is forthcoming. It may present changes over time in the prevalence of short stature, underweight, overweight, or anemia among cohorts of children participating in the PedNSS.

Table 16D
2002 Pediatric Nutrition Surveillance ⁽¹⁾
National
Growth Indicators by Race/Ethnicity and Age
Children Aged < 5 Years ⁽²⁾

Page: 1
Run Date: 8/15/2003

Growth Indicators by Race/Ethnicity and Age ⁽³⁾								
	Short Stature (4)		Underweight (5)		Overweight (5)		≥ 2 Yrs Overweight (5)	
	Number	% <5th	Number	% <5th	Number	% ≥95th	Number	% 85th - <95th % ≥95th
White, Not Hispanic								
0 - 11 Months	674,889	8.5	674,889	6.8	674,889	9.0	0	0.0 0.0
12 - 23 Months	424,318	6.2	424,318	3.3	424,318	14.8	0	0.0 0.0
24 - 59 Months	824,310	4.6	824,310	4.2	824,310	11.8	824,310	15.1 11.8
Total	1,923,517	6.3	1,923,517	4.9	1,923,517	11.5	824,310	15.1 11.8
Black, Not Hispanic								
0 - 11 Months	376,845	10.8	376,845	8.7	376,845	9.7	0	0.0 0.0
12 - 23 Months	237,915	7.3	237,915	4.3	237,915	15.8	0	0.0 0.0
24 - 59 Months	427,212	3.8	427,212	6.1	427,212	11.8	427,212	13.7 11.8
Total	1,041,972	7.1	1,041,972	6.6	1,041,972	12.0	427,212	13.7 11.8
Hispanic								
0 - 11 Months	552,343	7.3	552,343	6.4	552,343	12.4	0	0.0 0.0
12 - 23 Months	340,886	6.8	340,886	3.3	340,886	20.3	0	0.0 0.0
24 - 59 Months	668,618	4.4	668,618	4.6	668,618	19.0	668,618	17.0 19.0
Total	1,561,847	6.0	1,561,847	5.0	1,561,847	17.0	668,618	17.0 19.0
American Indian/Alaskan Native								
0 - 11 Months	15,966	7.8	15,966	5.3	15,966	12.3	0	0.0 0.0
12 - 23 Months	12,153	4.8	12,153	1.8	12,153	23.2	0	0.0 0.0
24 - 59 Months	26,296	3.4	26,296	2.6	26,296	17.7	26,296	19.0 17.7
Total	54,415	5.0	54,415	3.2	54,415	17.4	26,296	19.0 17.7

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(5) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 16D
2002 Pediatric Nutrition Surveillance ⁽¹⁾
National
Growth Indicators by Race/Ethnicity and Age
Children Aged < 5 Years ⁽²⁾

Page: 2
Run Date: 8/15/2003

Growth Indicators by Race/Ethnicity and Age ⁽³⁾								
	Short Stature (4)		Underweight (5)		Overweight (5)		≥ 2 Yrs Overweight (5)	
	Number	% <5th	Number	% <5th	Number	% ≥95th	Number	% 85th - <95th % ≥95th
Asian/Pacific Islander								
0 - 11 Months	61,768	7.1	61,768	7.4	61,768	10.4	0	0.0 0.0
12 - 23 Months	34,575	6.8	34,575	5.3	34,575	13.1	0	0.0 0.0
24 - 59 Months	60,205	5.3	60,205	5.3	60,205	13.4	60,205	13.8 13.4
Total	156,548	6.3	156,548	6.1	156,548	12.1	60,205	13.8 13.4
All Other/Unknown								
0 - 11 Months	74,983	6.5	74,983	9.3	74,983	9.8	0	0.0 0.0
12 - 23 Months	37,070	5.7	37,070	5.1	37,070	16.5	0	0.0 0.0
24 - 59 Months	62,964	4.2	62,964	5.2	62,964	14.8	62,964	15.1 14.8
Total	175,017	5.5	175,017	6.9	175,017	13.0	62,964	15.1 14.8
Total All Race/Ethnic Groups								
0 - 11 Months	1,756,794	8.5	1,756,794	7.2	1,756,794	10.3	0	0.0 0.0
12 - 23 Months	1,086,917	6.6	1,086,917	3.6	1,086,917	16.8	0	0.0 0.0
24 - 59 Months	2,069,605	4.4	2,069,605	4.8	2,069,605	14.3	2,069,605	15.4 14.3
Total	4,913,316	6.3	4,913,316	5.4	4,913,316	13.5	2,069,605	15.4 14.3

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(5) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.



Table 17D
2002 Pediatric Nutrition Surveillance (1)
National
Anemia Indicators by Race/Ethnicity and Age
Children Aged < 5 Years (2)

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Anemia Indicators by Race/Ethnicity and Age (3, 4)					
	Anemia Low Hb/Hct %			Anemia Low Hb/Hct %	
	Number			Number	
White, Not Hispanic			Asian/Pacific Islander		
6 - 11 Months	141,936	13.6	6 - 11 Months	11,602	12.8
12 - 17 Months	256,040	12.7	12 - 17 Months	18,550	11.9
18 - 23 Months	174,873	10.9	18 - 23 Months	11,527	13.0
24 - 35 Months	289,900	11.0	24 - 35 Months	19,226	15.5
36 - 59 Months	461,362	7.1	36 - 59 Months	32,076	10.7
Total	1,324,111	10.2	Total	92,981	12.5
Black, Not Hispanic			All Other/Unknown		
6 - 11 Months	74,276	21.3	6 - 11 Months	12,132	16.4
12 - 17 Months	142,649	20.7	12 - 17 Months	17,695	15.8
18 - 23 Months	92,213	20.9	18 - 23 Months	9,948	15.1
24 - 35 Months	153,654	21.6	24 - 35 Months	18,222	15.1
36 - 59 Months	236,614	15.8	36 - 59 Months	30,232	10.4
Total	699,406	19.3	Total	88,229	13.8
Hispanic			Total All Race/Ethnic Groups		
6 - 11 Months	127,719	16.8	6 - 11 Months	371,208	16.3
12 - 17 Months	189,491	14.5	12 - 17 Months	631,825	15.1
18 - 23 Months	119,122	13.4	18 - 23 Months	413,227	14.0
24 - 35 Months	228,734	14.3	24 - 35 Months	719,477	14.5
36 - 59 Months	383,731	8.9	36 - 59 Months	1,160,237	9.6
Total	1,048,797	12.6	Total	3,295,974	13.1
American Indian/Alaskan Native					
6 - 11 Months	3,543	12.9			
12 - 17 Months	7,400	12.7			
18 - 23 Months	5,544	12.9			
24 - 35 Months	9,741	12.5			
36 - 59 Months	16,222	6.3			
Total	42,450	10.3			

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.



Table 18D
2002 Pediatric Nutrition Surveillance ⁽¹⁾
National

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Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity
Children Aged < 5 Years ⁽²⁾

Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity ⁽³⁾													
Race/Ethnicity and Year		Birthweight (4)			Height and Weight							Anemia Low Hb/Hct (7)	
		Low		High	Short Stature (5)		Under- weight (6)	Over- weight (6)	≥ 2 Yrs Overweight (6)				
		Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th - <95th	% ≥95th	Number	%
White, Not Hispanic	2002	501,929	8.4	8.8	1,923,517	6.3	4.9	11.5	824,310	15.1	11.8	1,324,111	10.2
	2001	550,183	8.4	9.2	2,021,117	6.4	5.1	11.2	851,518	14.9	11.5	1,376,081	10.5
	2000	548,613	8.3	9.6	1,977,676	6.0	5.3	11.1	832,279	14.9	11.3	1,393,526	10.6
	1999	573,074	8.3	9.8	2,177,307	6.0	5.4	10.4	920,094	14.6	10.6	1,537,766	11.3
	1998	592,140	8.1	10.0	2,314,653	6.1	5.7	10.0	997,828	14.4	10.0	1,661,249	11.1
	1997	560,695	8.1	10.0	2,378,409	6.3	5.6	9.9	1,049,613	14.2	9.6	1,725,769	11.4
	1996	598,093	8.0	10.2	2,486,652	6.3	5.8	9.6	1,081,676	14.0	9.3	1,821,304	12.1
	1995	600,448	8.0	10.2	2,423,894	6.7	5.7	9.3	1,039,932	13.7	8.7	1,809,050	12.5
	1994	577,688	8.0	10.3	2,269,759	6.8	5.9	9.1	953,208	13.3	8.5	1,688,896	12.6
1993	452,230	7.9	10.2	1,949,427	6.6	6.4	8.7	819,168	13.0	8.3	1,445,710	13.3	
Black, Not Hispanic	2002	271,112	12.6	4.9	1,041,972	7.1	6.6	12.0	427,212	13.7	11.8	699,406	19.3
	2001	305,805	12.6	5.1	1,057,114	7.4	6.6	11.9	427,573	13.7	11.2	718,571	19.6
	2000	299,774	12.6	5.2	1,027,120	7.2	6.7	11.7	419,361	13.7	11.1	713,877	20.0
	1999	332,583	12.6	5.3	1,228,248	6.9	7.2	11.3	516,002	13.6	10.8	876,387	21.2
	1998	332,792	12.6	5.3	1,277,982	6.9	7.5	11.1	555,698	13.5	10.6	938,727	21.0
	1997	284,641	12.5	5.3	1,280,130	6.9	7.3	10.9	592,353	13.4	10.2	956,175	20.7
	1996	301,198	12.5	5.4	1,354,419	7.1	7.4	10.8	616,009	13.2	10.0	1,014,564	22.1
	1995	317,539	12.5	5.3	1,348,529	7.5	7.4	10.7	588,766	12.9	9.6	1,044,785	23.2
	1994	330,057	12.8	5.4	1,263,158	8.0	7.5	10.8	521,218	12.8	9.6	945,831	22.6
1993	275,704	12.8	5.4	1,128,269	8.0	8.0	10.6	458,311	12.6	9.6	844,839	22.7	

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 18D
2002 Pediatric Nutrition Surveillance ⁽¹⁾
National

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Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity
Children Aged < 5 Years ⁽²⁾

Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity ⁽³⁾													
Race/Ethnicity and Year		Birthweight (4)			Height and Weight							Anemia Low Hb/Hct (7)	
		Low	High	Short Stature (5)	Under- weight (6)	Over- weight (6)	≥ 2 Yrs Overweight (6)						
		Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th - <95th	% ≥95th	Number	%
Hispanic	2002	349,680	7.1	8.0	1,561,847	6.0	5.0	17.0	668,618	17.0	19.0	1,048,797	12.6
	2001	337,649	7.0	8.3	1,495,624	5.9	4.9	16.3	644,252	16.8	17.5	1,007,894	12.8
	2000	307,503	6.7	9.0	1,275,430	5.2	4.5	16.2	541,044	16.6	17.2	903,791	13.3
	1999	318,342	6.7	9.1	1,398,874	5.0	4.8	15.8	607,461	16.6	16.9	1,015,597	13.8
	1998	307,317	6.7	8.9	1,415,043	5.0	4.8	15.8	613,072	16.8	16.7	1,028,705	14.3
	1997	267,469	6.8	8.8	1,340,845	5.2	4.9	15.3	590,482	16.1	16.0	984,513	14.3
	1996	298,557	6.7	9.0	1,413,839	5.3	5.1	15.0	623,667	16.1	15.8	1,069,312	14.7
	1995	297,859	7.5	8.7	1,379,617	5.6	5.3	14.8	598,332	15.8	15.5	1,034,322	15.0
	1994	289,781	7.8	8.7	1,329,473	5.6	5.4	14.8	558,372	15.7	15.5	995,234	14.8
	1993	270,047	7.8	8.8	1,204,028	5.8	6.0	14.7	468,101	15.4	15.7	890,597	14.5
American Indian/Alaskan Native	2002	12,798	6.6	11.3	54,415	5.0	3.2	17.4	26,296	19.0	17.7	42,450	10.3
	2001	15,396	7.3	10.9	67,087	5.6	3.4	17.0	32,314	19.1	17.5	49,403	9.9
	2000	16,066	6.7	11.7	67,463	5.1	3.2	17.5	32,159	19.9	17.4	50,399	11.0
	1999	12,807	6.8	12.4	53,043	5.0	4.2	16.9	24,645	19.2	17.2	38,719	12.9
	1998	13,719	7.4	12.3	59,983	4.8	4.2	16.5	28,832	19.3	16.5	44,741	13.4
	1997	17,105	7.0	12.2	79,184	4.9	4.3	15.5	39,425	19.2	15.4	60,037	12.7
	1996	18,128	6.5	12.5	84,504	5.0	4.2	15.0	42,420	18.6	14.8	64,911	12.6
	1995	16,524	6.7	12.2	83,438	5.7	3.7	16.3	42,339	19.4	16.4	67,204	13.1
	1994	17,190	6.9	11.6	80,478	5.7	3.7	15.9	39,314	19.6	15.9	64,424	14.2
	1993	13,865	6.8	11.3	68,217	5.8	4.2	14.8	32,581	19.2	15.0	50,956	15.2

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 18D
2002 Pediatric Nutrition Surveillance ⁽¹⁾
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Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity
Children Aged < 5 Years ⁽²⁾

Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity ⁽³⁾													
Race/Ethnicity and Year		Birthweight (4)			Height and Weight							Anemia Low Hb/Hct (7)	
		Low		High	Short Stature (5)		Under- weight (6)	Over- weight (6)	≥ 2 Yrs Overweight (6)				
		Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th - <95th	% ≥95th	Number	%
Asian/Pacific Islander	2002	35,336	8.0	6.2	156,548	6.3	6.1	12.1	60,205	13.8	13.4	92,981	12.5
	2001	35,214	8.2	6.1	141,593	7.1	5.5	12.1	57,074	14.5	13.2	80,493	13.0
	2000	34,139	8.0	6.7	137,405	6.7	5.6	12.6	59,924	14.5	13.8	83,969	15.1
	1999	34,690	7.7	6.8	154,695	6.6	6.6	11.7	69,312	14.6	13.3	98,523	13.8
	1998	33,174	7.9	6.6	164,874	6.6	6.5	12.1	78,491	15.0	13.9	113,199	15.2
	1997	30,906	7.9	6.0	153,123	7.1	6.9	11.2	69,465	14.3	12.9	105,558	12.9
	1996	31,017	7.7	6.0	152,742	7.2	6.6	11.1	68,124	14.0	12.8	107,529	13.4
	1995	30,497	7.7	5.5	147,010	7.7	6.8	10.8	63,310	13.8	12.2	102,248	14.2
	1994	31,906	7.9	5.4	146,168	8.1	6.7	10.7	61,254	13.8	11.9	101,347	14.3
1993	27,998	7.9	5.2	123,963	8.2	7.4	10.4	49,137	13.2	11.1	84,207	14.9	
All Other/Unknown	2002	25,739	7.8	8.1	119,391	5.4	7.0	13.0	44,112	14.7	14.8	65,738	14.1
	2001	20,935	8.1	8.0	87,959	5.6	6.3	13.0	31,240	15.2	14.0	47,878	15.1
	2000	20,198	8.5	7.9	85,240	5.9	6.5	13.0	30,004	15.0	14.3	47,391	14.4
	1999	16,549	8.5	8.4	77,296	5.7	6.7	12.2	27,911	14.7	13.2	43,917	14.9
	1998	13,736	7.8	8.9	68,839	5.6	6.5	12.1	24,601	14.7	12.7	38,045	13.9
	1997	24,756	7.3	8.6	97,497	6.0	6.2	13.1	34,224	15.4	14.7	56,790	14.4
	1996	16,592	7.8	8.7	70,598	5.6	6.7	11.9	24,902	14.6	13.2	41,490	14.4
	1995	12,527	8.8	8.7	55,543	5.5	7.0	11.5	19,413	13.8	11.5	31,133	15.4
	1994	11,413	9.4	8.1	50,225	5.5	7.6	11.1	17,361	13.6	11.7	28,647	15.1
	1993	9,104	9.5	7.8	40,256	5.4	8.5	11.1	13,454	13.3	11.7	21,778	16.1

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 18D
2002 Pediatric Nutrition Surveillance (1)
National

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Run Date: 8 / 15 / 03

Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity
Children Aged < 5 Years (2)

Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity ⁽³⁾													
Race/Ethnicity and Year		Birthweight (4)			Height and Weight							Anemia Low Hb/Hct (7)	
		Low	High	Short Stature (5)	Under- weight (6)	Over- weight (6)	≥ 2 Yrs Overweight (6)						
		Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th -	% <95th	% ≥95th	Number
Total All Race/Ethnic Groups	2002	1,196,594	8.9	7.6	4,857,690	6.3	5.4	13.5	2,050,753	15.4	14.3	3,273,483	13.1
	2001	1,265,182	9.0	7.9	4,870,494	6.5	5.4	13.1	2,043,971	15.3	13.5	3,280,320	13.3
	2000	1,226,293	8.9	8.3	4,570,334	6.0	5.4	12.8	1,914,771	15.2	13.2	3,192,953	13.7
	1999	1,288,045	8.9	8.4	5,089,463	5.9	5.7	12.3	2,165,425	15.0	12.6	3,610,909	14.5
	1998	1,292,878	8.9	8.4	5,301,374	6.0	5.9	12.0	2,298,522	14.9	12.2	3,824,666	14.5
	1997	1,185,572	8.8	8.5	5,329,188	6.1	5.9	11.7	2,375,562	14.6	11.6	3,888,842	14.5
	1996	1,263,585	8.7	8.7	5,562,754	6.2	6.0	11.4	2,456,798	14.4	11.4	4,119,110	15.3
	1995	1,275,394	9.0	8.5	5,438,031	6.6	6.0	11.2	2,352,092	14.1	10.9	4,088,742	16.0
	1994	1,258,035	9.2	8.5	5,139,261	6.8	6.2	11.1	2,150,727	13.9	10.8	3,824,379	15.8
	1993	1,048,948	9.2	8.4	4,514,160	6.8	6.7	10.9	1,840,752	13.6	10.7	3,338,087	16.1

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 19D
2002 Pediatric Nutrition Surveillance (1)
National
Summary of Trends in Breastfeeding Indicators by Race/Ethnicity
Children Aged < 5 Years (2)

Page: 1
Run Date: 8 / 15 / 03

Summary of Trends in Breastfeeding Indicators by Race/Ethnicity ⁽³⁾							
Race/Ethnicity and Year		Breastfeeding ⁽⁴⁾					
		Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
White, Not Hispanic	2002	408,207	51.0	227,386	18.8	232,643	12.2
	2001	415,444	51.4	243,456	18.8	230,079	12.2
	2000	428,481	48.5	246,974	18.7	228,170	11.9
	1999	428,232	49.0	256,561	18.1	228,248	11.7
	1998	441,284	50.5	253,111	17.8	240,209	11.7
	1997	405,189	47.8	246,439	17.3	227,333	11.7
	1996	435,944	47.2	263,670	16.6	246,186	10.5
	1995	389,433	45.9	223,317	17.4	214,568	11.6
	1994	364,959	44.9	201,381	16.8	191,649	11.3
	1993	238,295	45.1	133,104	16.6	129,829	11.5
Black, Not Hispanic	2002	252,300	39.9	129,430	15.5	138,680	9.1
	2001	249,562	38.8	134,586	14.2	133,260	9.0
	2000	258,475	34.5	133,425	13.3	131,564	8.2
	1999	244,816	35.3	130,327	12.9	123,557	7.9
	1998	242,275	33.5	129,336	12.1	126,687	7.8
	1997	194,656	30.5	106,634	10.2	102,610	6.7
	1996	209,519	29.7	119,174	9.6	119,460	6.7
	1995	190,527	26.4	104,391	9.7	107,958	6.9
	1994	195,242	24.3	100,232	8.7	100,652	6.2
	1993	142,004	22.0	70,735	8.7	68,030	6.6

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.



Table 19D
2002 Pediatric Nutrition Surveillance (1)
National
Summary of Trends in Breastfeeding Indicators by Race/Ethnicity
Children Aged < 5 Years (2)

Page: 2
Run Date: 8 / 15 / 03

Summary of Trends in Breastfeeding Indicators by Race/Ethnicity ⁽³⁾							
Race/Ethnicity and Year		Breastfeeding ⁽⁴⁾					
		Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
Hispanic	2002	243,124	67.4	138,983	28.4	150,639	14.6
	2001	193,165	66.7	107,426	31.0	114,351	19.0
	2000	171,314	65.5	94,827	30.1	92,202	17.9
	1999	155,326	62.8	86,781	27.7	82,517	16.8
	1998	155,982	61.1	85,802	26.9	86,733	17.3
	1997	103,848	59.4	61,994	24.9	63,408	16.7
	1996	114,657	53.0	73,607	20.3	73,534	12.7
	1995	107,369	49.8	63,206	19.4	60,210	12.2
	1994	105,034	44.1	62,032	15.5	54,497	10.4
	1993	79,562	47.9	50,886	17.9	61,523	16.0
American Indian/Alaskan Native	2002	8,253	60.3	4,877	22.0	5,165	12.4
	2001	9,122	53.6	5,502	22.5	5,697	16.1
	2000	10,134	53.2	6,193	23.2	5,892	17.0
	1999	7,583	55.9	4,730	25.3	4,453	19.2
	1998	11,664	56.7	7,204	22.1	7,438	14.9
	1997	14,447	57.7	7,368	22.8	8,809	17.7
	1996	14,194	55.5	9,175	23.5	10,058	18.2
	1995	11,998	56.5	7,664	24.6	9,164	20.1
	1994	11,712	57.1	6,777	24.4	8,592	21.9
	1993	9,938	57.2	5,811	26.5	7,174	20.5

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.



Table 19D
2002 Pediatric Nutrition Surveillance (1)

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National
Summary of Trends in Breastfeeding Indicators by Race/Ethnicity
Children Aged < 5 Years (2)

Summary of Trends in Breastfeeding Indicators by Race/Ethnicity ⁽³⁾							
Race/Ethnicity and Year		Breastfeeding ⁽⁴⁾					
		Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
Asian/Pacific Islander	2002	31,748	51.0	17,153	21.8	16,929	12.2
	2001	24,856	55.2	16,620	21.5	14,954	12.6
	2000	24,294	54.5	15,091	20.9	14,523	12.6
	1999	18,578	50.3	11,122	20.7	10,078	13.0
	1998	18,307	51.8	10,519	20.7	11,207	12.6
	1997	13,848	47.7	7,977	20.3	7,992	13.3
	1996	13,640	48.2	8,434	18.1	8,352	11.7
	1995	12,765	46.1	7,432	20.4	7,602	13.6
	1994	11,719	44.4	6,948	19.2	6,645	12.3
	1993	7,532	42.9	4,508	17.9	4,299	13.9
All Other/Unknown	2002	17,778	63.5	8,109	32.8	9,960	24.7
	2001	11,550	60.2	6,554	33.1	6,646	26.9
	2000	10,651	54.8	6,469	31.1	5,090	22.2
	1999	7,490	54.2	4,586	26.2	3,096	17.6
	1998	5,072	56.9	3,652	26.0	2,662	16.8
	1997	16,513	45.1	9,424	17.3	5,688	13.6
	1996	6,003	53.9	4,314	21.5	3,015	15.0
	1995	3,571	57.0	2,651	22.6	1,926	17.3
	1994	2,626	52.1	1,952	20.5	1,370	13.9
	1993	1,263	39.8	807	14.7	475	12.2

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.



Table 19D
2002 Pediatric Nutrition Surveillance (1)
National
Summary of Trends in Breastfeeding Indicators by Race/Ethnicity
Children Aged < 5 Years (2)

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Summary of Trends in Breastfeeding Indicators by Race/Ethnicity (3)							
Race/Ethnicity and Year		Breastfeeding (4)					
		Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
Total All Race/Ethnic Groups	2002	961,410	52.6	525,938	20.8	554,016	12.3
	2001	903,699	51.4	514,144	20.5	504,987	13.1
	2000	903,349	48.0	502,979	19.7	477,441	12.2
	1999	862,025	47.7	494,107	18.6	451,949	11.7
	1998	874,584	47.8	489,624	18.1	474,936	11.8
	1997	748,501	45.0	439,836	16.8	415,840	11.4
	1996	793,957	43.6	478,374	15.6	460,605	10.1
	1995	715,663	41.5	408,661	15.9	401,428	10.7
	1994	691,292	39.2	379,322	14.6	363,405	10.1
	1993	478,594	38.9	265,851	15.0	271,330	11.6

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.



Table 20D
2002 Pediatric Nutrition Surveillance (1)
National
Summary of Trends in Growth Indicators by Age
Children Aged < 5 Years (2)

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Summary of Trends in Growth Indicators by Age ⁽³⁾																		
Age and Year *		Height and Weight								Age and Year *		Height and Weight						
		Short Stature (4)		Under-weight (5)	Over-weight (5)	≥ 2 Yrs Overweight (5)						Short Stature (4)		Under-weight (5)	Over-weight (5)	≥ 2 Yrs Overweight (5)		
		Number	%	%	%	Number	%	%				Number	%	%	%	Number	%	%
		<5th	<5th	≥95th	85th-<95th			≥95th			<5th	<5th	≥95th	85th-<95th			≥95th	
0 - 11 Months										24 - 35 Months								
2002	1,756,794	8.5	7.2	10.3	-	-	-		2002	784,786	4.5	4.9	12.9	784,786	14.7	12.9		
2001	1,765,521	8.8	7.3	10.4	-	-	-		2001	778,770	4.4	4.9	12.2	778,770	14.6	12.2		
2000	1,684,907	8.0	7.6	10.2	-	-	-		2000	719,739	4.3	4.7	11.9	719,739	14.4	11.9		
1999	1,845,669	7.8	8.1	9.8	-	-	-		1999	808,198	4.2	4.9	11.6	808,198	14.2	11.6		
1998	1,882,796	7.9	8.6	9.4	-	-	-		1998	838,169	4.4	5.1	11.2	838,169	14.1	11.2		
1997	1,847,702	8.0	8.3	9.6	-	-	-		1997	852,437	4.6	5.2	10.7	852,437	13.8	10.7		
1996	1,932,702	8.1	8.6	9.3	-	-	-		1996	900,735	4.8	5.3	10.5	900,735	13.6	10.5		
1995	1,915,849	8.5	8.2	9.3	-	-	-		1995	883,203	5.1	5.5	10.1	883,203	13.4	10.1		
1994	1,878,781	8.7	8.3	9.3	-	-	-		1994	837,927	5.3	5.8	10.1	837,927	13.3	10.1		
1993	1,657,549	8.5	8.8	9.1	-	-	-		1993	741,957	5.3	6.3	9.8	741,957	12.9	9.8		
12 - 23 Months										36 - 47 Months								
2002	1,086,917	6.6	3.6	16.8	-	-	-		2002	672,292	4.5	4.8	14.8	672,292	15.5	14.8		
2001	1,086,203	6.7	3.5	16.6	-	-	-		2001	674,395	4.5	4.9	13.9	674,395	15.5	13.9		
2000	1,000,547	6.3	3.4	16.6	-	-	-		2000	631,405	4.5	4.5	13.6	631,405	15.4	13.6		
1999	1,116,976	6.1	3.8	15.7	-	-	-		1999	717,379	4.5	4.7	13.0	717,379	15.3	13.0		
1998	1,161,336	6.1	3.9	15.6	-	-	-		1998	764,296	4.7	4.8	12.6	764,296	15.1	12.6		
1997	1,144,683	6.3	4.0	15.2	-	-	-		1997	788,884	5.0	4.9	11.9	788,884	14.7	11.9		
1996	1,212,477	6.1	4.0	15.0	-	-	-		1996	813,109	5.2	5.0	11.7	813,109	14.7	11.7		
1995	1,208,766	6.3	4.1	14.7	-	-	-		1995	788,113	5.6	5.3	11.2	788,113	14.4	11.2		
1994	1,144,556	6.4	4.2	14.7	-	-	-		1994	709,506	5.7	5.4	11.1	709,506	14.2	11.1		
1993	1,051,150	6.4	4.6	14.4	-	-	-		1993	607,568	5.8	6.0	11.1	607,568	13.9	11.1		

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(5) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 20D
2002 Pediatric Nutrition Surveillance (1)
National
Summary of Trends in Growth Indicators by Age
Children Aged < 5 Years (2)

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Summary of Trends in Growth Indicators by Age ⁽³⁾																	
Age and Year *		Height and Weight							Age and Year *		Height and Weight						
		Short Stature (4)		Under-weight (5)	Over-weight (5)	≥ 2 Yrs Overweight (5)					Short Stature (4)		Under-weight (5)	Over-weight (5)	≥ 2 Yrs Overweight (5)		
		Number	%	%	%	Number	%	%			Number	%	%	%	Number	%	%
		<5th	<5th	≥95th	85th-<95th ≥95th					<5th	<5th	≥95th	85th-<95th ≥95th				
48 - 59 Months																	
2002		612,527	4.0	4.5	15.7	612,527	16.2	15.7									
2001		604,577	4.0	4.5	14.7	604,577	16.0	14.7									
2000		580,987	3.9	4.2	14.2	580,987	15.9	14.2									
1999		661,574	4.0	4.4	13.5	661,574	15.6	13.5									
1998		718,459	4.2	4.4	13.0	718,459	15.6	13.0									
1997		755,563	4.4	4.5	12.4	755,563	15.3	12.4									
1996		765,281	4.6	4.8	12.2	765,281	15.1	12.2									
1995		701,552	4.8	5.1	11.7	701,552	14.7	11.7									
1994		621,244	4.9	5.2	11.6	621,244	14.5	11.6									
1993		508,272	5.1	5.7	11.6	508,272	14.3	11.6									
Total All Age Group																	
2002		4,913,316	6.3	5.4	13.5	2,069,605	15.4	14.3									
2001		4,909,466	6.5	5.4	13.1	2,057,742	15.3	13.5									
2000		4,617,585	6.0	5.4	12.8	1,932,131	15.2	13.2									
1999		5,149,796	5.9	5.7	12.3	2,187,151	15.0	12.7									
1998		5,365,056	6.0	5.9	12.0	2,320,924	14.9	12.2									
1997		5,389,269	6.1	5.9	11.7	2,396,884	14.6	11.6									
1996		5,624,304	6.2	6.0	11.4	2,479,125	14.4	11.4									
1995		5,497,483	6.6	6.0	11.2	2,372,868	14.1	11.0									
1994		5,192,014	6.8	6.2	11.2	2,168,677	13.9	10.9									
1993		4,566,496	6.8	6.7	11.0	1,857,797	13.6	10.7									

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(5) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.



Table 21D
2002 Pediatric Nutrition Surveillance (1)
National
Summary of Trends in Anemia by Age
Children Aged < 5 Years (2)

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Summary of Trends in Anemia by Age (3)						
Age and Year		Anemia Low Hb/Hct (4)				
		Number	%			
6 - 11 Months				18 - 23 Months		
	2002	371,208	16.3		2002	413,227 14.0
	2001	418,113	16.7		2001	410,422 14.2
	2000	501,041	17.2		2000	377,097 14.5
	1999	594,035	18.1		1999	430,654 15.4
	1998	596,332	18.4		1998	444,913 15.3
	1997	613,368	18.6		1997	441,511 15.3
	1996	652,364	19.4		1996	474,290 16.4
	1995	667,611	20.0		1995	478,226 17.0
	1994	648,129	20.4		1994	459,149 16.3
	1993	571,944	20.3		1993	413,131 15.9
12 - 17 Months				24 - 35 Months		
	2002	631,825	15.1		2002	719,477 14.5
	2001	616,746	15.3		2001	706,228 14.7
	2000	566,530	15.4		2000	673,890 15.1
	1999	613,229	16.7		1999	753,509 15.8
	1998	636,182	16.7		1998	800,383 15.9
	1997	611,876	16.4		1997	812,683 15.9
	1996	658,720	16.9		1996	869,096 16.9
	1995	667,384	17.7		1995	865,481 17.4
	1994	618,175	17.4		1994	824,213 16.8
	1993	570,470	17.1		1993	723,413 17.4

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 21D
2002 Pediatric Nutrition Surveillance (1)
National
Summary of Trends in Anemia by Age
Children Aged < 5 Years (2)

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Summary of Trends in Anemia by Age ⁽³⁾								
Age and Year		Anemia Low Hb/Hct (4)			Age and Year		Anemia Low Hb/Hct (4)	
		Number	%		Number	%		
36 - 59 Months					Total All Age Groups			
	2002	1,160,237	9.6			2002	3,295,974	13.1
	2001	1,145,157	9.8			2001	3,296,666	13.3
	2000	1,099,010	10.0			2000	3,217,568	13.7
	1999	1,254,319	10.7			1999	3,645,746	14.5
	1998	1,386,489	10.9			1998	3,864,299	14.5
	1997	1,445,861	11.0			1997	3,925,299	14.5
	1996	1,503,781	11.4			1996	4,158,251	15.3
	1995	1,446,406	12.0			1995	4,125,108	15.9
	1994	1,305,490	11.8			1994	3,855,156	15.8
	1993	1,089,451	12.5			1993	3,368,409	16.1
All Other/Unknown								
	2002	0	*					
	2001	0	*					
	2000	0	*					
	1999	0	*					
	1998	0	*					
	1997	0	*					
	1996	0	*					
	1995	0	*					
	1994	0	*					
	1993	0	*					

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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